ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time: 10/12/04 - 1345 and 10/05/04 - 1300

C. J. Freiboth (KH) – (CJF-086) Site Contact(s):

Phone: (303) 966-2823

Regulatory Contact: David Kruchek, CDPHE

CDPHE

(303) 692-3328 Phone:

Purpose of Contact: Building 447 Original Process Waste Lines (OPWL) Disposition

C. J. Freiboth, KH PM David Kruchek, CDPHE Meeting Attendance:

G. Carnival, KH Karl Shuler, RFCSS K. Oman, RFCSS D. McCranie, Doe S. Roberts, DOE Rep. G. Dreith, DOE

D. Parsons, KH V. Childress, RFCSS

Discussion

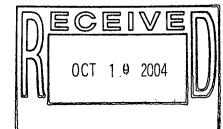
Agency:

Building 447 contains under-slab original process waste lines (OPWL) that were abandoned in place in the early 1980's. All but three of the drains located in the eastern section of the building have been plugged with grout. The lines drained from the east down into the basement area of Building 447, where they collected into a sump. The drains in the western basement area have been saw-cut, protected with ¼ in steel plate, and painted for identification.

On October 5, 2004, at 1300, conversations with the State (Kruchek) were held to determine the final disposition of these lines that are located under the Building 447 existing slab.

For the lines in the eastern portion of the building that are not grouted (open points) attempts to grout fill as much of the drains lines as possible need to be made. This portion of the slab will remain and will not be removed as part of final grade. Since the slab will remain, the OPWL lines under the slab can remain. The lines that remain under the slab will be approximately 4 feet below final grade.

For the lines that are under the basement portion of Building 447, if these lines are exposed during the removal of the basement slab, the lines should be removed. If these lines are undisturbed during the removal of the slab and they are greater than 1 foot below the slab, they can remain (do not have to be removed). At a minimum, the slab concrete around the basement drains "hats" that have been saw cut will be removed.





Contact Record 10/12/04

If during any portion of demolition of Building 447, any of the drains become unplugged or lines are broken, attempts to grout fill as much of the drains lines as possible need to be made.

On October 12, 2004, at 1345, the State (Kruchek) concurred with the information presented.

Contact Record Prepared By: C. J. Freiboth

| Required Distribution: | J. Legare, RFFO | |
|------------------------|----------------------|-------------------------|
| M. Aguilar, USEPA | R. Leitner, KH | Additional Distribution |
| S. Bell, DOE | J. Mead, KH | H. Ainscough, CDPHE |
| R. Birk, DOE | G. Morgan, DOE | G. Carnival, KH |
| C. Deck, KH | S. Nesta, KH | C. J. Freiboth, KH |
| D. Foss, KH | K. North, KH | D. Parsons, KH |
| S. Garcia, USEPA | R. Schassburger, DOE | K. Shuler, RFCSS |
| C. Gilbreath, KH | D. Shelton, KH | K. Wiemelt, KH |
| S. Gunderson, CDPHE | C. Zahm, KH | |
| D. Kruchek, CDPHE | | |